

TELEFAX COVER SHEET

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TO: Commissioner of PatentsFAX NO.: 703-872-9318FROM: Kin-Wah TongDATE: July 9, 2003MATTER: Serial No. 09/925,885 Filed: August 1, 2001DOCKET NO.: SAR 14049APPLICANT: McBRIDE, et. al

The following has been received in the U.S. Patent and Trademark Office on the date of this facsimile:

Petition
 Disclosure Statement & PTO-1449
 Priority Document
 Drawings (sheets) informal
 Amendment - 9 pages

Transmittal Letter (2 copies)
 Fee Transmittal (2 copies)
 Deposit Account Transaction
 Facsimile Transmission Certificate
 dated July 9, 2003

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being transmitted by facsimile to the Commissioner for
 Patents, Alexandria, VA 22313-1450 on July 9, 2003, Facsimile No. (703) 872-9318.

CAROL W. WILSON
 Name of person signing this certificate

Carol Wilson, July 9, 2003
 Signature and date

183286-1

PTO/SB/21 (08-00)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	09/925,885
		Filing Date	August 1, 2001
		First Named Inventor	McBRIDE
		Group Art Unit	2874
		Examiner Name	K. S. Wood
Total Number of Pages in This Submission		Attorney Docket Number	SAR/14049

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request – 3 mo. <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Certificate of Facsimile Transmission
		Remarks In the event an additional fee is due, kindly charge that fee to deposit account number 20-0782. To facilitate that charge, a duplicate copy of this letter is enclosed

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or individual name	Kin-Wah Tong, Reg. No. 39,400
Signature	
Date	JULY 9, 2003

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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 336)

Complete if Known

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Application Number 09/925,885
Filing Date 8/1/01
First Named Inventor McBride JUL 09 2003
Examiner Name Wood, Kevin S.
Group / Art Unit 2874
Attorney Docket No. SAR/14049
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METHOD OF PAYMENT (check all that apply)

Check Credit card Money Other None
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Deposit Account:

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Moser, Patterson & Sheridan

The Commissioner is authorized to: (check all that apply)
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FEE CALCULATION (continued)

3. ADDITIONAL FEES

Fee Code	Large Entity Fee (\$)	Small Entity Fee Code (\$)	Fee (\$)	Fee Description	Fee Paid
105	130	205	85	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	199	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,860	228	980	Extension for reply within fifth month	
119	320	219	180	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
125	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify) _____

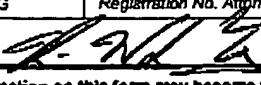
*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(3) 0

SUBMITTED BY

Complete if applicable

Name (Print/Type)	KIN-WAH TONG	Registration No. Attorney/Agent)	39,400	Telephone	(732) 530-8404
Signature			Date	July 9, 2003	

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IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

*S/A
J. Massey
7-11-03*Applicant: **McBRIDE, et al.**Case: **SAR 14049**Serial No.: **09/925,885**Group Art Unit: **2874**Filed: **August 1, 2001**Examiner: **K. S. Wood**Title: **MICROFLUIDIC OPTICAL SWITCH**

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Mail Stop: Fee Amendment
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AMENDMENT UNDER 37 C.F.R. 1.111

SIR:

In response to the non-final Office Action dated April 9, 2003 (Paper No. 4), please consider this amendment and following discussion for the above-identified patent application as follows: